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gies the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number.

PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED Docket Number (Optional) AYL-1-CONT-2 UNINTENTIONALLY UNDER 37 CFR 1.137(b) First named inventor: LAURENCE J. AYLING Application No.: 10/780,796 Art Unit: 3672 Filed: 18 FEBRUARY 2004 Examiner: FRANK S. TSAY Title: CONTINUOUS CIRCULATION DRILLING METHOD Attention: Office of Petitions Mail Stop Petition **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450 FAX: (703) 872-9306 NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (703) 305-9282. The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the Office notice or action plus any extensions of time actually obtained. APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION e free et el Port Martin que execute la proper grand NOTE: A grantable petition requires the following items: (1) Petition fee; (2) Penty and/or issue fee: (2) Reply and/or issue fee; (3) Terminal disclaimer with disclaimer fee --required for all utility and plant applications filed before June 8, 1995; and for all design applications; and (4) Statement that the entire delay was unintentional. 1. Petition fee Small entity-fee \$ _____ (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27. Other than small entity - fee \$ ______(37 CFR 1.17(m)) 2. Reply and/or fee A. The reply and/or fee to the above-noted Office action in the form of AMENDMENT (identify type of reply): has been filed previously on __ $oxed{oxed}$ is enclosed herewith. B. The issue fee of \$ has been paid previously on _ is enclosed herewith.

This collection of information is required by 37 CFR 1.137. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending on the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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3. Terminal disclaimer with disclaimer fee			
☐ Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.			
ı	☐ A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for a small entity or \$ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63).		
4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE. The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D))].			
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.			
	27 MAY 2005	Ford & Shever	
	Date	Signature	
	ephone mber: 717-227-1197	R.B. SHERER	
110		Typed or printed name	
	·	103 SOUTH SHAFFER DRIVE	
		Address	
Enclosures: Fee Payment		NEW FREEDOM, PA 17349	
	Reply	Address	
☐ Terminal Disclaimer Form			
Additional sheets containing statements establishing unintentional delay			
Other:			
CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]			
	I hereby certify that this correspondence is being: deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.		
transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) 872-9306.			
	27 MAY 2005 Date	Ronald Shew	
	Date	Signature	
		RONALD B. SHERER	
		Type or printed name of person signing certificate	